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### NOTICE OF ALLOWANCE AND FEE(S) DUE

27162 7590 0523/2008

CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN
5 BECKER FARM ROAD

EXAMINER  MARTINELL, JAMES				
1634 DATE MAILED: 05/23/20	200			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,256	08/22/2006	Jeffrey W. Strovel	689290-274	6077

TITLE OF INVENTION: CHEMO-CENTRIC SELECTION OF DISEASE-RELATED GENETIC PROFILES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	08/25/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

ROSELAND, NJ 07068

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further e indicated unless correcte maintenance fee notificat	form should be used for correspondence including d below or directed oth	or transmi ng the Pate nerwise in	itting the ISSU ent, advance or Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TON FEE (if requesting the requestion of the req	ired). I vill be ; and/o	Blocks 1 through 5 sl mailed to the current (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
IMMITERATIVE TECHNICATIONS.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				No Fe	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus- have its own certificate of mailing or transmission.			
27162 7590 0523/2008 CARELLA, BYRNE, BAIN, GILFILLAN, CECC STEWART & OLSTEIN 5 BECKER FARM ROAD			AN, CECCI		The three to water certain and the commission of the commission.  I hereby certify that this Fec(s) Transmission of the commission of the			
ROSELAND, N.	07068							(Depositor's name)
								(Signature)
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10/590,256	08/22/2006			Jeffrey W. Strovel			689290-274	6077
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nonprovisional	YES		\$720	\$300	\$0		\$1020	08/25/2008
EXAM	NER	AR	T UNIT	CLASS-SUBCLASS	]			
MARTINEL	L, JAMES		1634	435-006000				
"Fee Address" indi PTO/SB/47; Rev 03-0; Number is required.  3. ASSIGNEE NAME AT	ess an assignee is ident in 37 CFR 3.II. Comp	" Indicationed. Use of	n form 'a Customer PRINTED ON		ively,  le firm (having as agent) and the nam orneys or agents. If e printed.  pe)  patent. If an assign assignment.	n memb ies of u no nan	er a 2	ocument has been filed for
Please check the appropri	ate assignee category or are submitted:			inted on the patent):	Individual C	orporati ny prev	on or other private gro	oup entity Government
Advance Order - #	o small entity discount p	permitted)		Payment by credit cs The Director is hereboverpayment, to Dep	y authorized to cha	rge the	required fee(s), any de	ficiency, or credit any n extra copy of this form).
	SMALL ENTITY state	is. See 37 (		☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the r	Publication Fee (if req ecords of the United Sta	uired) will tes Patent	not be accepted and Trademark	d from anyone other than Office.	the applicant; a reg	istered.	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name					Registration !			
This collection of informa an application. Confident submitting the completed this form and/or suggestie Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but riginia 22313-1450. DC (3-1450.	FR 1.311. U.S.C. 12 USPTO. rden, shou ONOT SE	The information 22 and 37 CFR Time will vary ld be sent to the ND FEES OR 6	on is required to obtain or 1.14. This collection is e- depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by stimated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the pub minuter omment Trader S. SEN	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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STEWART &				ART UNIT	PAPER NUMBER	
5 BECKER FARM ROAD ROSELAND, NJ 07068			1634			
			DAME 354 H. ETC. 0503 (200)			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)
10/590,256	STROVEL ET AL.
Examiner	Art Unit
James Martinell	1634

	Janies Marunen	1034	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 137.	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not include will be mailed in due o	d course. THIS
2. The allowed claim(s) is/are <u>1-27</u> .			
3.  ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:  Applicant has THREE MONTHS FROM THE *MAILING DATE* noted below. Failure to timely comply will result in ABANDONM	been received. been received in Application No suments have been received in this to	national stage applicati	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE:  4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED PRAWINGS (as "replacement sheets") must be including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	tted. Note the attached EXAMINER's reason(s) why the oath or declarate the submitted.	tion is deficient.	OTICE OF
(b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the compact of the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	ngs in the front (not the d). nust be submitted. N	• *
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413), te <u>5/20/08</u> . ment/Comment	wance